Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information untess it contains a valid CMB control number.

titute for form 1449A/PTO

MFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/042,179 **Application Number** 01/11/2002 Filing Date First Named Inventor Lin, Wei 2155 Group Art Unit Wang, Liang Che A. Examiner Name 2000-0672C (1014-202) Attorney Docket Number

(use as many sheets as necessary) of 5 Sheet

Examiner Initials	Application or Patent Number	Name of Applicant or Patentee	Date of Publication
	JP 02072736A	Kurokawa	13 March 1990

	NON-PATENT DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. AMODEI, AURELIO et al., "Increasing the Throughput of the HomePNA MAC Protocol", IEEE, Proceedings of the 29th Annual IEEE International Conference on Local Computer Networks (LCN '04), 1 November 2004, 8 page(s)	
In		
	Braden, R., "Resource Reservation Protocol (RSVP)", Internet Engineering Task Force, 1 September 1997, 1-112 page(s), Vol. RFC 2205, www.itef.org	
	Cali, "Capacity Analysis and Protocol Enhancement", IEEE 802.11, 8 page(s), IEEE, Italy —	
	DAVIES, NIGEL and RAVERDY, PIERRE-GUILLAUME, "Position Paper: The Role of Platforms and Operating Systems in Supporting Home Networks", Proceedings of the 9th Workshop on ACM SIGOPS European Workshop: Beyond the PC: New Challenges for the OS, 1 September 2000, 6 page(s), ACM Press	
	Deng, Jiunn, "A Priority Scheme for IEEE 802.11 DCF Access Method", IEICE Trans. Commun., 1 January 1999, 7 page(s), Vol. E82-B/1	
	Ho, Jin-Meng, "Centralized Contention and Reservation Request for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/617,439, 14 July 2000, 77 page(s), US	
	Ho, Jin-Meng, "Enhanced Channel Access Mechanisms for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,885, 14 July 2000, 76 page(s), US	
	Ho, Jin-Meng, "Multipoll for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,884, 14 July 2000, 72 page(s), US	
	Ho, Jin-Meng, "RSVP/SBM Based Up-Stream Session Setup, Modification, and Teardown for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,878, 14 July 2000, 82 page(s), US	
	Ho, Jin-Meng, "Virtual Streams for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/617,083, 14 July 2000, 69 page(s), US	

Examiner Signature

Date Considered

8/2/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Petents, Washington, DC 20231.

5

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.